Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Thursday 30 Nov 2023 until 23:59 on Friday 01 Dec 2023

Forecast Issued on Wednesday 29 Nov 2023 at 12:40

Confidence: High for cold conditions. Medium for snow details. Low confidence in details from Sunday.

Headline for Thursday 30 Nov 2023: Mainly sunny and cold. Some snow possible. Severe wind chill.

Mountain weather hazards on Thursday 30 Nov 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Clear night	Clear night	Sunny	Sunny	Sunny intervals	Partly cloudy (night)	Clear night
Precipitation probability							
20%	10%	<05%	<05%	10%	20%	30%	10%

Forecast for Thursday 30 Nov 2023

Weather: Mainly dry and cold with a frost for much of the time. Bright or sunny spells by day, clear skies at times at night. However, occasional light snow or snow flurries possible, mainly across the Eastern or Far Eastern Fells. Windy over the summits with a severe wind chill.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Often nil significant, but occasional or extensive, base 600m, possible at times, mainly in the east. Visibility mostly very good, but poor or very poor in any snow or cloud.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 30 Nov 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	22/28 NE	24/30 NE	22/28 NE	22/27 NE	16/21 NE	15/19 NE	14/18 NE	11/14 NE	7/9 NE
600	15/21 NE	12/17 NE	15/21 NE	13/19 NE	10/15 NE	10/14 NE	10/15 N	6/10 NE	5/7 NE
300	6/18 NE	6/17 NE	6/19 NE	5/18 NE	5/14 NE	5/13 N	5/12 N	3/9 NE	3/7 NE
Valley	10/21 NE	9/20 NE	10/22 NE	10/21 NE	8/15 NE	7/15 N	6/14 N	6/10 NE	6/8 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-4/-12	-5/-13	-5/-13	-5/-13	-4/-11	-4/-11	-5/-11	-5/-11	-5/-9
600	-3/-9	-3/-9	-4/-10	-4/-10	-2/-7	-2/-7	-4/-9	-4/-8	-3/-7
300	-1/-4	-1/-4	-2/-5	-2/-5	0/-2	-0/-3	-2/-5	-2/-4	-2/-4
Valley	1/-3	1/-3	0/-4	1/-4	3/-0	3/-0	1/-2	0/-2	0/-2
Freezing Level*	200m	100m	00m	00m	200m	200m	100m	100m	100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winter conditions taking hold.

Forecast for Friday 01 Dec 2023

Weather: Clear skies overnight with freezing fog possibly forming in the valleys. Any freezing fog could persist, otherwise a mainly dry, sunny and cold day. However, isolated light snow showers possible.

Maximum wind: Northeast 10mph.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Mainly no significant cloud, but patches or occasional cloud, base around 600m, in and around any light snow showers. Visibility mostly very good, but poor or very poor in any freezing fog, summit cloud and snow.

Temperature: **Valleys:** Minus 4 Celsius rising to around Plus 2 Celsius around the middle of the day.
At 800m: Minus 3 to Minus 6 Celsius
Freezing level: All levels, perhaps rising to around 200m around the middle of the day.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1240 on Wed 29 Nov 2023

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